FORM P1	ATENT AND TRADEMARK OFFICE	RNEY DOCKET NUMBER CE A PROPERTY D				
> TRANSMITTAL LETTE DESIGNATED/ELEC CONCERNING A FILE	U.S. APPLICATION NO. (if known see 37 C.F.R. 1.5) 09/622,452					
INTERNATIONAL APPLICATION NO. PCT/US99/04332	INTERNATIONAL FILING D 26 February 1999	ATE PRIORITY DATE CLAIMED (earliest) 27 February 1998				
TITLE OF INVENTION VACCINES, IMMUNOTHERAPEUTIC	S AND METHODS FOR USING	THE SAME #				
APPLICANT(S) FOR DO/EO/US David B. WEINER, Jong J. KIM and Jed	ong-Im SIN	3				
Applicant herewith submits to the United St	ates Designated/Elected Office (DO	O/EO/US) the following items and other information:				
 X This is a SECOND or SUBSEQ This express request to begin na expiration of the applicable time 	limit set in 35 U.S.C. 371(b) and	ning a filing under 35 U.S.C. 371. U.S.C. 371(f)) at any time rather than delay examination until the				
A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a is transmitted herewith (required only if not transmitted by the International Bureau). b has been transmitted by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d have not been made and will not be made.						
8 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). 10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. to 16. below concern other document(s) or information included: 11 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13 A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary amendment.						
14 A substitute specification. 15 A change of power of attorney and/or address letter.						
16. X Other items or information: - Associate Power of Attorney - Form PTO-1595	·					
/02/2000 ERIMANDO 00000015 09622452 FC:154 130.00 (DP	EXPRESS MAIL Mailing Label No. EL531448557US Date of Deposit: October 31, 2000 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 MAILERRobert Galonsky SIGNATURE				

U.S. APPLICATION NO. 09/622,452	U.S. APPLICATION NO. (if known 37 C.F.R. 1.5) 109/622,482 PCT/US99/04332		PPLICATION NO.	ATTORNEY DOCKET NUMBER UPAP-0404			
17. X The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO				CALCULATIONS PTO USE ONLY			
International preliminary examination fee paid to USPTO (37 CFR 1.482)							
S860.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$710.00							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)							
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$			
Surcharge of \$130.00 for furnishing the oath or declaration later that _ 20 _ X 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$130.00			
Claims	Number Filed	Number Extra	Rate				
*Total claims	39 - 20 =	19	X \$18.00	\$			
Independent Claims	8 - 3 =	5	x \$80.00	\$			
Multiple dependent claims(s) (if applicable) + \$270.00			\$				
TOTAL OF ABOVE CALCULATIONS =				\$130.00			
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$			
SUBTOTAL =				\$130.00			
Processing fee of \$130.00 for furnishing the English translation later the _ 2030 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$			
TOTAL NATIONAL FEE =				\$130.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00			
TOTAL FEES ENCLOSED =				\$170.00			
				Amount to be: refunded	\$		
				charged	\$		
a. X A check in the amount of \$170.00 to cover the above fee is enclosed.							
b Please charge my Deposit Account No. 23-3050 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
	nissioner if hereby authori o. 23-3050. A duplicate			quired, or credit any over	rpayment to Deposit		
	opropriate time limit un unted to restore the appl			petition to revive (37 CF	R 1.137(a) or (b))		
SEND ALL CORRESPONDENCE TO:							
Mark DeLuca Woodcock Washburn							
11	Mackiewicz & Norris LLP One Liberty Place - 46th Floor Mark DeLuca NAME						
Philadelphia, PA 191	Philadelphia, PA 19103						
(215) 568-3100	IBER						